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Aarti Gupta Malay Ganai Zijiang Yang Pranav Ashar SAT Lazy
 "SAT-Based Image Computation with Application in Reachability Analysis"
 Majumdar "Lazy Abstraction" +pdf OR +ps
 Lazy Constraints and SAT Heuristics for Proof-Based Abstraction
 Model Checking C Programs Using F-SOFT
 Clarke Grumberg Peled "Model Checking"
 "Graph-based algorithms for Boolean function manipulation,"
 "Checking Safety Properties using Induction and a SAT Solver,"
 "BerkMin: A Fast and Robust SAT-Solver,"
 "Validating SAT Solvers Using an Independent Resolution-Based Checker: Practical Implementations and Other Applications,"
 "Verification of Proofs of Unsatisfiability for CNF Formulas,"
 "Automated Abstraction Refinement for Model Checking Large State Spaces using SAT based Conflict Analysis,"
 "Automatic Abstraction without Counterexamples,"
 "Circuit-based Boolean Reasoning,"
 "Model Checking and Abstraction,"
 "Abstraction and BDDs Complement SAT-based BMC in Diver,"
 "Counterexample-guided abstraction refinement,"
 "Formal Property Verification by Abstraction Refinement with formal, simulation, and hybrid engines,"
 "Efficient preimage computation using a novel success-driven ATPG"
 "Applying SAT methods in unbounded symbolic model checking"
 "Unbounded, fully symbolic model checking of timed automata using boolean methods"
 "Symbolic Bounds Analysis of Pointers, Array Indices, and Accessed Memory Regions,"
 "Symbolic Model Checking using SAT procedures instead of BDDs,"
 "iterative abstraction using SAT-based BMC with proof analysis,"
 "CIL: Intermediate language" "C Programs"
 "A survey of program slicing techniques,"
 "Applying SAT Methods In Unbounded Model Checking"
 McMillan Applying SAT Methods Unbounded Model Checking
 "SAT based abstraction-refinement using ILP and machine learning techniques,"
 "Interpolation and SAT-based Model Checking,"
 "Partition-Based Decision Heuristics for Image Computation using SAT and BDDs,"
 "Property Checking via Structural Analysis"
 "SAT-based Bounded Model Checking by means of BDD based Approximate Traversals"
 Cabodi Nocco Quer SAT Bounded Model Checking BDD Approximate Traversals
 "DIVER: SAT-based model checking platform for verifying large scale systems,"
 "Improved SAT-based Bounded Reachability Analysis"
 "On the Use of Model Checking Techniques for Dependability Evaluation"
 "Verification of sequential machines using Boolean functional vectors" +pdf OR +ps
 "Functional extensions of symbolic model checking,"
 optimize OR compile dummy "standard cell" synopsys -"dummy memory"

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